

# VIN SUBMISSION

Jiangsu Baodiao Locomotive Co., Ltd.

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Administrator

National Highway Traffic Safety Administration

400 Seventh Street, SW

Washington, DC 20590

Attn: VIN Coordinator

Subject: VIN Decoding Information for Jiangsu Baodiao Locomotive Co., Ltd.

In accordance with § 565.7 (c) of 49 CFR Part 565, *Vehicle Identification Number*, Jiangsu Baodiao Locomotive Co., Ltd submits vehicle Identification Number (VIN) decoding information.

VIN POSITION:	DESCRIPTION:	CODES: (examples)
1, 2 & 3	WMI	L2B
4	Make	B = BAODIAO M=BOOM
5	Line/Model	1 = 1 series 2 = 2 series 3 = 3 series 4 = 4 series 5 = 5 series 6 = 6 series 7 = 7 series 8 = 8 series 9 = 9 series A = 10 series B = 11 series C = 12 series

		D = 13 series E = 14 series
6	Type of Motorcycle	A for "Straddle two-wheeled motorcycle" B for "Pedal two-wheeled motorcycle" C for "Motorcycle with sidecar" D for "Right three-wheeled motorcycle" M for "Straddle two-wheeled moped" N for "Pedal two-wheeled moped" P for "Right three-wheeled moped"
7	Engine Type	See Table 1 Below
8	Net Brake HP	A for "< 3 HP" B for "3 HP" C for "4 HP" D for "5 HP" E for "6 HP" F for "7 HP" G for "8 HP" H for "9 HP" J for "10 HP" K for "> 10 HP"
9	Check Digit	Calculate-SEE 49 CFR 565.4
10	Model Year	A = 2010 B = 2011 C = 2012 D = 2013 E = 2014 F = 2015 G = 2016 H = 2017 J = 2018 K = 2019 L = 2020 M = 2021 N = 2022 P = 2023 R = 2024 S = 2025 T = 2026 V = 2027

		W = 2028
11	Assemble Plant	B = 1 <sup>st</sup> Assemble Plant (Wuxi City, Jiangsu Province, China)
12, 13, 14, 15, 16 & 17		Sequential Production Number

Table 1: Engine Type (Position 7)

Number of Cylinders	Arrangement of Cylinders	4-Stroke	
		Air Cooling	Liquid Cooling
Single Cylinder	Vertical, Inclined	A	B
	Horizontal	C	D
Multi-cylinder	Parallel, In-line	E	F
	Arranged in V Shape	G	H
	Opposed	J	K